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7-18-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 040405/0320



Applicant: Toshio NITTA

Title: METHOD OF TRANSMISSION FROM TCP/IP COMMUNICATION
NETWORK TO MOBILE COMMUNICATION NETWORK AND
TRANSMISSION AND RECEPTION SYSTEM THEREFOR

Serial No. 09/589,086

Filed: June 8, 2000

Examiner: Unknown

Art Unit: 2731

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**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56 and 37 CFR §1.97**

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO-SB08 is a list of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR 1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR 1.97 and 1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any documents which is determined to be a prima facie prior art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The instant Information Disclosure Statement is believed to be filed in accordance with 37 C.F.R. 1.97(b), prior to the mailing date of a first Office Action on the merits (first scenario). If that is not the case, such as in a second scenario in which a first Office Action on the merits has been mailed before the filing of the instant Information Disclosure Statement, then either a certification or fee is required, and a certification is provided below. If neither of the first or second scenarios is the case, such as if a final Office Action or a notice of allowance has been mailed by the PTO (third scenario), then both a certification and fee are required, and in that case a certification is provided below and also the PTO is authorized to obtain the necessary fee to have the instant IDS considered, from Foley & Lardner Deposit Account #19-0741.

CERTIFICATION

The undersigned hereby certifies in accordance with 37 C.F.R. §1.97(e)(1) that items of information A2, A3 and A4 listed on the PTO SB/08 form submitted with this Information Disclosure Statement were first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Statement. Item of information A1 is a U.S. patent that is a counterpart to item of information A2.

RELEVANCE OF EACH DOCUMENT

A translation of a portion of a Japanese Office Action that issued May 27, 2003 with respect to a counterpart Japanese patent application is provided below.

"Claims: 1-11
Publications:

1. IPO Patent Publication 97/23977, pamphlet

Remarks

(Claims 1-11): Cited Example 1

Cited Example 1 describes the use of a conversion table to convert the IP address of an M-DTE included in a transmission request from a DTE (the destination IP address) to the corresponding extension number, where a connection request is sent to the destination of said extension number in order to place a call to an M-DTE within a wireless PBX system from a DTE on the Internet. (See Claim 1, p. 11 lines 3 to 28, p. 13 line 24 to p. 14 line 16, p. 17 line 25 to p. 18 line 1, Figure 1, and Figure 5.) In addition, it does not require any particular difficulty in Cited Example 1 to apply (this technology) to a PDC network or a PHS network instead of to a wireless PBX.

Consequently, the invention according to Claims 1 to 11 of the present application could have been arrived at easily by an individual in the industry based on the descriptions in Cited Example 1.

Transmission number: 173903
Transmission date: May 27, 2003 2/2

Record of Prior Art Literature Search Results

Fields searched: IPC 7th Edition - H04L 12/56
H04L 12/66
H04B 7/26
H04Q 7/38

Prior art literature

Japanese Unexamined Patent Application Publication H11-32087
Japanese Unexamined Patent Application Publication H11-88433

This Record of Prior Art Literature Search Results does not constitute the reasons for rejection."

Applicant's statements regarding the Japanese Office Action are based on a partial translation that Applicant's representative obtained. These statements should in no way be considered as an agreement by Applicant with, or an admission of, what is asserted in the Japanese Office Action.

Applicant respectfully request that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Respectfully submitted,

July 11, 2003
Date

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: July 11, 2003

(use as many sheets as necessary)

1 of 1

Complete if Known

Application Number 09/589,086
 Filing Date 06/08/2000
 First Named Inventor Toshio NITTA
 Group Art Unit 2731
 Examiner Name Unknown
 Attorney Docket Number 040405-0320

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Number	Kind Code ² (if known)				
	A1	6,009,088		TAGUCHI et al.	12/28/1999		

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A2	PCT	W097/23977			07/03/1997		X
	A3	JP	11-32087			02/02/1999		X
	A4	JP	11-88433			03/30/1999		X

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.